# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Sunday 13 Nov 2022 until 23:59 on Monday 14 Nov 2022

Forecast Issued on Sunday 13 Nov 2022 at 01:56

**Confidence:** High for mild south to southeast flow for Sunday, then increasingly unsettled from Monday, but lower for cloud detail Sunday and timing of worst of conditions from Monday.

**Headline for Sunday 13 Nov 2022:** Mainly mild, dry and bright, but chance of some lower cloud across east. Breezy across summits.

**Mountain weather hazards on Sunday 13 Nov 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Sunny | Sunny | Sunny intervals | Sunny intervals | Partly cloudy (night) | Clear night |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Sunday 13 Nov 2022**

**Weather:** Most routes will stay dry with good clear then sunny spells developing across the park. However cloud may thicken at times to bring some patchy light rain or drizzle, chiefly overnight and more likely sporadically in and around far eastern hills such as High Street from mid-day.

**Chance of cloud-free hill tops above 800m:** Generally 90% but 50% in far east from mid-morning.

**Low cloud and visibility:** Good or very good, becoming moderate or poor in any light rain or drizzle, very poor within cloud with bases occasionally lowering 500 m across east from mid-day, but otherwise infrequently so.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Sunday 13 Nov 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 35/42 SE | 46/54 SE | 40/50 SE | 35/44 SE | 32/41 SE | 33/42 SE | 29/38 SE |
| **600** | 33/44 SE | 36/49 SE | 27/39 SE | 28/41 SE | 25/36 SE | 26/38 SE | 25/36 SE |
| **300** | 8/28 SE | 8/32 SE | 9/31 SE | 9/30 SE | 10/30 SE | 11/32 SE | 10/29 SE |
| **Valley** | 8/26 SE | 7/27 SE | 9/25 SE | 10/27 SE | 11/27 SE | 11/28 SE | 10/24 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/6 | 12/5 | 11/5 | 12/6 | 10/5 | 10/4 | 8/3 |
| **600** | 10/5 | 11/6 | 12/7 | 12/8 | 11/6 | 10/5 | 9/4 |
| **300** | 11/9 | 12/10 | 14/12 | 14/12 | 12/10 | 11/9 | 10/8 |
| **Valley** | 12/11 | 13/12 | 16/14 | 15/13 | 14/12 | 14/11 | 13/11 |
| **Freezing Level*** | 2400m | 2400m | 2300m | 2400m | 2300m | 2300m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add

**Forecast for Monday 14 Nov 2022**

**Weather:** Best of early clear then brighter spells across western hills. Otherwise turning increasingly cloudy with patchy rain or drizzle feeding from the west from late morning, which lingers for the afternoon before clearing as well broken cloud follows from the west during the evening.

**Maximum wind:** South to southeast initially mean 20 mph with gusts reaching 30 mph across most exposed ridges and summits, easing from mid-morning.

**Chance of cloud-free hill tops above 800m:** 60% at first becoming 10% or less from mid-day

**Low cloud and visibility:** Good or very good, becoming moderate or poor in light rain or drizzle, very poor within cloud with bases becoming extensive from 500 m by mid-day.

**Temperature:** **Valleys:** Plus 7 Celsius rising 15 Celsius during the afternoon
**At 800m:** Plus 5 Celsius
**Freezing level:** Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 01:56 on Sun 13 Nov 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.